

Express Mail Label No.

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 500.40188X00

First Inventor Toshio YAMAGUCHI

Title See 1 in Addendum

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Assistant Commissioner for Pater APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) a. - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🗀 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) 11 English Translation Document (if applicable) X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13 Return Receipt Postcard (MPEP 503) b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15 Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. X Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, ¿or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | X | Correspondence address below Customer Number or Bar Code Label Name <u>Address</u> State Zip Code City Fax Country Telephone Registration No. (Attorney/Agent) Name (Print/Type) L. Brundidge Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known				
		Application Number				
for FY 2	2000	Filing Date	June 5, 2001			
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Toshio YAMAGUCHI			
		Examiner Name				
See 37 C.F.R. §§ 1.27	and 1.28.	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$)710.00	Attorney Docket No.	500.40188X00			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES								
indicated fees and credit any overpayments to:		Large Entity Small Entity Fee								
Deposit Account Number 01-2135		e (\$)	Cod		Lee	Descriptio	n	Fee Paid		
		130	205	65	Surcharge - late	0.00				
Deposit		50	227	25	Surcharge - late cover sheet.	0.00				
Account Name Antonelli, Terry, Stout & Kraus, LLP						-15 4		0.00		
		130		130	Non-English specification			0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		2,520		2,520	For filing a reque	0.00				
2. X Payment Enclosed:		920*	112	920*	Requesting publ Examiner action		c prior to	0.00		
Check Money X Other	113	1,840*	113	1,840	Requesting publ Examiner action	0.00				
FEE CALCULATION	115	110	215	55	Extension for rep	0.00				
		380	216	190	Extension for rep	0.00				
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for rep	0.00				
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for rep	0.00				
	128	1,850	228	925	Extension for rep	oly within fifth	month	0.00		
101 690 201 345 Utility filing fee 710.00	119	300	219	150	Notice of Appeal			0.00		
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in s	upport of an	appeal	0.00		
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral	hearing		0.00		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institu	•	. •	0.00		
		110	240	55	Petition to revive - unavoidable			0.00		
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive - unintentional			0.00		
2. EXTRA CLAIM FEES Fee from		1,210	242		Utility issue fee (or reissue)			0.00		
Ext <u>ra Claims below Fee Paid</u>		430		215	Design issue fee			0.00		
Total Claims 5 -20** = 0 × 18 = 0	144 122	580	244	290	Plant issue fee	0.00				
Multiple Dependent =0		130	122		Petitions to the Commissioner			0.00		
		50	123	50	Petitions related	0.00				
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 581	240	126	240	Submission of In	0.00				
Fee Fee Fee Fee Description Code (\$) Code (\$)		40	581	40	Recording each patent assignment per property (times number of properties)			0.00		
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submissi		rejection			
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129 For each addition	• • • •	ta ha	0.00		
104 260 204 130 Multiple dependent claim, if not paid	''				examined (37 CF			0.00		
109 78 209 39 ** Reissue independent claims over original patent		Other fee (specify)								
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify) 0.00								
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00									
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Carl L.Brundidge		Registr (Attorne		No.	29,621	Telephone	703-312	-6600		
Signature Date June 5, 2							2001			

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WARNING:

Attorney Docket No.: 500.40188X00 First Inventor: Toshio YAMAGUCHI

Title: See 2 in Addendum Express Mail Label No.:

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Claim For Priority Letter

Inf. Discl. Sheet Under 37 CFR 1.56(a) w/ref.

Credit Card Payment Form

Figs. 1-10

ADDENDUM

DISTRIBUTED OBJECT MANAGEMENT METHOD, IMPLEMENTATION SYSTEM AND RECORDING MEDIUM FOR RECORDING THE PROCESSING PROGRAM FOR THE METHOD